

**PATENT APPLICATION**

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Andre KEMPE

Group Art Unit: 2654

Application No.: 09/737,552

Examiner: T. E. Shortledge

Filed: December 18, 2000

Docket No.: 108168

For: METHOD AND APPARATUS FOR FACTORING AMBIGUOUS FINITE STATE  
TRANSDUCERS**AMENDMENT UNDER 37 C.F.R. §1.111**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In reply to the October 6, 2004 Office Action, please consider the following:

**Amendments to the Drawings** include attached replacement sheets; and

**Remarks.**